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Utility Patent Application Transmittal (Only for new non-provisional applications Under 37 CFR 1.53(b))

MAIL STOP - PATENT APPLICATIONS

	MISSIC Box 145	ONER FOR PATENTS	Case Docket No. <u>03-0352</u> 1496.0032					
		/A 22313-1450	Date: <u>December 1, 2003</u>					
Sir:								
Tran	smitted l	nerewith for filing is a patent application of:						
Inventor(s):		Stefan Auracher, Claus Pribbernow and Andreas Hils						
For:		INTEGRATED CIRCUITS, AND DESIGN AND MANUFACTURE THEREOF						
Encl	osed are:							
1.	<u>X</u>	Specification (18 pages); Claims (4 pages);	Abstract (1 page)					
2.	<u>X</u>	13 sheets of drawings.						
3.	<u>X</u> .	Oath or Declaration Total Pages  a. X Newly executed (original or cop  b. Copy from a prior application (3	y) 7 CFR 1.63(d)) Item 5 completed)					
4.		Incorporation By Reference (usable if Item 3b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
5.	<del></del>	If a Continuing Application, check appropri information below and in a preliminary amo						
		Continuation Divisional of prior application no.:	Continuation-in-part (CIP)					
6.	<u>X</u>	An assignment to LSI LOGIC CORPORATION 1595.	TION, along with PTO form					
7.	<u>X</u>	A PTO Form 1449 with a copy of the refere	ences not previously cited.					
8.	<u>X</u>	Return Receipt Postcard						
9.		A PTO Form SB/35 - Request and Certifica	tion Under 35 U.S.C. 122(b)(2)(B)(i)					

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Fee	Amount	
Basic Fee		•		\$770.00	
Total Claims	24	4	x \$18.00	\$ 72.00	
Indep. Claims	4	1	x \$86.00	\$ 86.00	
Mult. Dep. Claims			\$290.00	\$ 0.00	

Indep. Claims		4	1	х	\$ 86.00	\$ 86.00					
Mul	t. Dep. Claims	_			\$290.00	\$ 0.00					
<u>x</u>		ITY STATUS (decordal Fee (\$4		ΓAL by 1	two)	\$ . \$ 40.00	•				
_	A PTO-2038	form in the amou	ant of <u>\$</u> to	cover th	e filing fee	is enclosed.					
X	The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper or associated with this filing to Deposit Account No 12-2252. A duplicate copy of this sheet is enclosed.										
		<u>C</u> c	orrespondence ,	Address	:		,				
Custo	mer Number or	Bar Code Label	·		243	19					

PATENT TRADEMARK OFFICE

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service via Express Mail Label No. EL994176428US in an envelope addressed to: MAIL STOP PATENT APPLICATIONS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 1, 2003.

Mary Donna Berkley

Respectfully submitted,

Date: December 1, 2003

Ву Maiorana Christopher

Reg. No. 42\\$29\